

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021916\  
 Data File : BG020993.D  
 Acq On : 20 Feb 2016 4:46  
 Operator : SJ/UM  
 Sample : H1486-02  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 TEC-27

Quant Time: Feb 20 05:58:08 2016  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Feb 11 15:26:53 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.26  | 152  | 20796    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 11.08 | 136  | 116045   | 20.00 | ng    | -0.01    |
| 38) Acenaphthene-d10        | 14.87 | 164  | 69235    | 20.00 | ng    | -0.01    |
| 63) Phenanthrene-d10        | 17.61 | 188  | 134449   | 20.00 | ng    | -0.01    |
| 75) Chrysene-d12            | 21.89 | 240  | 123981   | 20.00 | ng    | -0.02    |
| 86) Perylene-d12            | 25.25 | 264  | 120000   | 20.00 | ng    | -0.04    |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.79  | 112  | 56482    | 45.74 | ng    | 0.00     |
| 7) Phenol-d6                | 7.40  | 99   | 51757    | 28.68 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.43  | 82   | 164898   | 93.43 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 16.35 | 330  | 67123    | 98.59 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 13.50 | 172  | 477564   | 96.89 | ng    | 0.00     |
| 78) Terphenyl-d14           | 20.19 | 244  | 508720   | 95.72 | ng    | -0.01    |
| Target Compounds            |       |      |          |       |       |          |
| 10) Phenol                  | 7.43  | 94   | 26404    | 13.82 | ng    | 99       |
| 20) 3+4-Methylphenols       | 9.02  | 107  | 7093     | 3.70  | ng    | 96       |
| 32) Benzoic acid            | 10.37 | 122  | 34675    | 23.30 | ng    | 97       |
| 49) Dimethylphthalate       | 14.32 | 163  | 21323    | 3.94  | ng    | # 97     |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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